Remarks

In a telephone conference with the undersigned on January 28, 2008, Examiner Nwaonicha requested the chemical structures corresponding for the compounds named in claims 7, 14, 17, 20 and 26. Those structures, provided in the order in which they appear in the claims, are provided below. The listing of structures reflects the amendments to claim 14 made herein. Those amendments consist of: (1) removing (1E)-1-[({3-[(1Z)-1-aza-2-(4-nitrophenyl)vinyl]-4-methoxyphenyl}methyl)sulfinyl]-2-(2,4,6-trimethoxyphenyl)ethane from the claim, and (2) fixing a typographical error (i.e., removing an "o") in *N*-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]aminoamide such that it now correctly reads *N*-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]aminamide in both the claim and the specification. No new matter has been added by those amendments.

Claim 7

(1E)-2-(4-fluorophenyl)-1-[(naphthylmethyl)sulfinyl]ethene

(1E)-2-(4-chlorophenyl)-1-[(naphthylmethyl)sulfinyl]ethene

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}bromophenyl)\hbox{-}1\hbox{-}[(naphthylmethyl)sulfinyl] ethene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}[(naphthylmethyl)\hbox{sulfinyl}] ethene$

 $(1E)\hbox{-}2\hbox{-}(3\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}[(naphthylmethyl)\hbox{sulfinyl}] ethene$

(1E)-2-(4-nitrophenyl)-1-[(naphthylmethyl)sulfinyl]ethene

Claim 14

 $(1E) \hbox{-}1 \hbox{-}\{[(3\hbox{-hydroxy-}4\hbox{-methoxyphenyl})\hbox{methyl}] \hbox{sulfinyl}\} \hbox{-}2 \hbox{-}(2,4,6\hbox{-trimethoxyphenyl}) \hbox{ ethene}$

 $. (1E)-1-\{[(4-methoxy-3-nitrophenyl)methyl] \\ sulfinyl\}-2-(2,4,6-trimethoxyphenyl)\\ ethene$

 $[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]aminocarboxamidine$

2-{[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]amino}acetic acid

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl](3,5-dinitrophenyl)carboxamide$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl](3,5-diaminophenyl)carboxamide$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\} methyl)-2-methoxyphenyl]-2-chloroacetamide$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]-2-(4-methylpiperazinyl)acetamide$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]benzamide$

N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl](4-nitrophenyl)carboxamide

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\} methyl)-2-methoxyphenyl] (4-aminophenyl) carboxamide (4-a$

N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl](2R)-2,6-diaminohexanamide

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl](2R)-2-amino-3-hydroxypropanamide$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl](2S)-2-amino-3-hydroxypropanamide$

 $n-[5-(\{[(1e)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]aminamide$

 $(1E)-1-(\{[4-methoxy-3-(methylamino)phenyl]methyl\} sulfinyl)-2-(2,4,6-trimethoxyphenyl)ethene$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]acetamide$

 $[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl][(2,4-dinitrophenyl)sulfonyl]amine$

 $[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl][(2,4-diaminophenyl)sulfonyl]amine$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl]vinyl]sulfinyl\}methyl)-2-methoxyphenyl]-2-(dimethylamino)acetamide$

2-{[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]amino}propanoic acid

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl][4-(4-methylpiperazinyl)phenyl]carboxamide$

N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]-2-hydroxyacetamide

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl]vinyl]sulfinyl\}methyl)-2-methoxyphenyl]-2-pyridylacetamide$

 $\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl] carbamoyl\}methyl \ acetate$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]-2-hydroxypropanamide$

N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]-2-(triethylamino)acetamide

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]-2-[tris(2-hydroxyethyl)amino]acetamide$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]-2-hydroxy-2-methylpropanamide$

1-{N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}-methyl)-2-methoxyphenyl]carbamoyl}-isopropyl acetate

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\} methyl)-2-methoxyphenyl]-2,2,2-trifluoroacetamide$

[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl][(trifluoromethyl)sulfonyl]amine

 $3-\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]carbamoyl\}propanoic acid$

 $3-\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl]vinyl]sulfinyl\}-methyl)-2-methoxyphenyl]carbamoyl\} propanoyl chloride$

 $3-[(\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}-methyl)-2-methoxyphenyl]carbamoyl\}methyl)oxycarbonyl]propanoic acid$

 $4-\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl]vinyl]sulfinyl\}-methyl)-2-methoxyphenyl] carbamoyl\} butanoic acid acid by the sum of the$

N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]-2-(phosphonooxy)acetamide, disodium salt

 $4-\{[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]amino\}\ butanoic\ acid\ acid\ butanoic\ acid\ acid\ acid\ acid\ acid\ acid\ a$

3-{[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]amino}propanoic acid

N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]methoxycarboxamide

[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl][(4-methoxyphenyl)sulfonyl]amine

 $\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl] carbamoyl\}ethyl\ acetate$

methyl-3-{N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]-sulfinyl}-methyl)-2-methoxyphenyl]carbamoyl}propanoate

 $ethyl-2-\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}-methyl)-2-methoxyphenyl] carbamoyl\} acetate$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}methyl)-2-methoxyphenyl]-2,2,3,3,3-pentafluoropropanamide$

 $methyl-2-\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]-sulfinyl\}\ methyl)-2-methoxyphenyl] carbamoyl\}-2,2-difluoroacetate$

 $3-\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl\}-methyl)-2-methoxyphenyl]carbamoyl\}-2,2,3,3-tetrafluoropropanoic acid$

N-[5-({[(1E)-2-(2,4,6-trimethoxyphenyl)vinyl]sulfinyl}methyl)-2-methoxyphenyl]-2-aminoacetamide

 $2-\{N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl]vinyl]sulfinyl\}-methyl)-2-methoxyphenyl]carbamoyl\}-2,2-difluoroacetic acid$

 $N-[5-(\{[(1E)-2-(2,4,6-trimethoxyphenyl]vinyl]sulfinyl\}methyl)-2-methoxyphenyl]-2-(dimethylamino)-2,2-difluoroacetamide$

4-((1E)-2-{[(4-fluorophenyl)methyl]sulfinyl}vinyl)benzoic acid

 $\hbox{$4$-((1E)-2-\{[(4$-iodophenyl)methyl]sulfinyl}\} vinyl) benzoic\ acid$

 $4\hbox{-}((1E)\hbox{-}2\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\} vinyl) benzoic acid$

 $1-[5-((1E)-2-\{[(4-chlorophenyl)methyl]sulfinyl\}vinyl)-2-fluoro-phenyl]-2-(dimethylamino)ethan-1-one$

 $(1E) \hbox{-} 2\hbox{-} (2,4\hbox{-} difluor ophenyl) \hbox{-} 1\hbox{-} \{[(4\hbox{-} bromophenyl)methyl]-sulfinyl} \} ethene$

 $(1E) \hbox{-} 2 \hbox{-} (3 \hbox{-} amino \hbox{-} 4 \hbox{-} fluorophenyl) \hbox{-} 1 \hbox{-} \{ [(4 \hbox{-} chlorophenyl) methyl] sulfinyl \} ethene$

 $(1E)-1-\{[(4-fluorophenyl)methyl]sulfinyl\}-2-(2,3,4,5,6-pentafluorophenyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2,3,4,5,6\hbox{-}pentafluorophenyl}) ethene$

 $(1E) \hbox{-} 1-\{[(4-bromophenyl)methyl] \hbox{sulfinyl}\} \hbox{-} 2-(2,3,4,5,6-pentafluor ophenyl) ethene$

 $(1E)-2-(4-fluorophenyl)-1-\{[(2,3,4,5,6-pentafluorophenyl)-methyl] sulfinyl\} ethene$

 $(1E) - 2 - (4-chlorophenyl) - 1 - \{[(2,3,4,5,6-pentafluorophenyl) - methyl] \\ sulfinyl\} \\ ethene$

 $(1E)-2-(4-bromophenyl)-1-\{[(2,3,4,5,6-pentafluorophenyl)-methyl] sulfinyl\} ethene$

 $(1E) \hbox{-} 1-\{[(3,4-dichlorophenyl)methyl] \hbox{sulfinyl}\}-2-(2,3,4,5,6-pentafluorophenyl) ethene$

 $(1E) \hbox{-} 1-\{[(4\hbox{-}iodophenyl)methyl] \hbox{sulfinyl}\}-2-(2,3,4,5,6\hbox{-}pentafluorophenyl) ethene$

 $(1E)-1-\{[(4-fluorophenyl)methyl] \\ sulfinyl\}-2-(2-hydroxy-3,5-dinitrophenyl)\\ ethene$

 $(1E) \hbox{-} 1-\{[(4-bromophenyl)methyl] \hbox{sulfinyl}\} \hbox{-} 2-(2-hydroxy-3,5-dinitrophenyl) ethene$

 $(1E) \hbox{-} 1-\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl} \hbox{-} 2-(2\hbox{-}hydroxy\hbox{-} 3,5\hbox{-}dinitrophenyl) ethene$

 $(1E) \hbox{-} 1-\{[(2,4-dichlorophenyl)methyl] sulfinyl\}-2-(2-hydroxy-3,5-dinitrophenyl)ethene$

 $(1E) \hbox{-} 1-\{[(4-methoxyphenyl)methyl] \hbox{sulfinyl}\}-2-(2,4,6-trimethoxyphenyl) ethene$

 $(1E) \hbox{-} 1-\{[(4-methoxyphenyl)methyl] \hbox{sulfinyl}\}-2-(3-methyl-2,4-dimethoxyphenyl) ethene$

 $(1E)\text{-}1\text{-}\{[(4\text{-methoxyphenyl})\text{methyl}] \text{sulfinyl}\}\text{-}2\text{-}(3,4,5\text{-trimethoxyphenyl}) \text{ethene}$

 $(1E) \hbox{-} 1-\{[(2-nitro-4,5-dimethoxyphenyl)methyl] sulfinyl\}-2-(3,4,5-trimethoxyphenyl)ethene$

 $(1E) \hbox{-}1-\{[(2-nitro-4,5-dimethoxyphenyl)methyl]} \hbox{sulfinyl}\}-2-(2,4,6-trimethoxyphenyl)ethene$

 $(1E)-1-\{[(2-nitro-4,5-dimethoxyphenyl)methyl] sulfinyl\}-2-(3-methyl-2,4-dimethoxyphenyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2,3,4\hbox{-}trifluor ophenyl)ethene$

 $(1E)-1-\{[(4-chlorophenyl)methyl]sulfinyl\}-2-(2,3,4-trifluorophenyl)ethene$

 $(1E)-1-\{[(4-methoxyphenyl)methyl]sulfinyl\}-2-(2,6-methoxy-4-hydroxyphenyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-methoxyphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(2,3,5,6\hbox{-tetrafluorophenyl})\hbox{ethene}$

 $(1E) \hbox{-} 1-\{[(4-methoxyphenyl)methyl] \hbox{sulfinyl}\}-2-(2,4,5-trimethoxyphenyl) ethene$

 $(1E)-1-\{[(4-methoxyphenyl)methyl]sulfinyl\}-2-(2,3,4-trimethoxyphenyl)ethene$

 $(1E) - 1 - \{[(4-methoxyphenyl)methyl] \\ sulfinyl\} - 2 - (3-nitro-4-hydroxy-5-methoxyphenyl) \\ ethene \\ (1E) - 1 - \{[(4-methoxyphenyl)methyl] \\ ethene \\ (1E) - 1 - \{[(4-methoxyphenyl)$

 $(1E) \hbox{-} 1-\{[(4-methoxyphenyl)methyl] sulfinyl\} \hbox{-} 2-(3,4-dimethoxy-6-nitrophenyl) ethene (1E) \hbox{-} 1-\{[(4-methoxyphenyl)methyl] sulfinyl] \end{tikzpicture}$

 $(1E) \hbox{-} 1-\{[(4-methoxyphenyl)methyl] sulfinyl\} \hbox{-} 2-(3,4-dimethoxy-5-iodophenyl) ethene$

 $(1E)-1-\{[(4-methoxyphenyl)methyl]sulfinyl\}-2-(2,6-dimethoxy-4-fluorophenyl)ethene$

 $(1E)-1-\{[(4-methoxyphenyl)methyl]sulfinyl\}-2-(2-hydroxy-4,6-dimethoxyphenyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-methoxyphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(2,4,6\hbox{-trimethylphenyl})\hbox{ethene}$

 $(1E) \hbox{-} 1 \hbox{-} \{[(4\hbox{-}chlorophenyl)methyl] \hbox{sulfinyl}\} \hbox{-} 2 \hbox{-} (2,4,6\hbox{-}trimethoxyphenyl) ethene$

 $(1E) \hbox{-} 1-\{[(4\hbox{-}chlorophenyl)methyl] \hbox{sulfinyl}\}-2-(2,6\hbox{-}dimethoxy-4-fluorophenyl}) ethene$

 $(1E) \hbox{-} 1-\{[(4\hbox{-}chlorophenyl)methyl] \hbox{sulfinyl}\}-2-(2\hbox{-}hydroxy-4,6\hbox{-}dimethoxyphenyl}) ethene$

 $(1E)-1-\{[(4-bromophenyl)methyl]sulfinyl\}-2-(2,4,6-trimethoxyphenyl)ethene$

(1E)-1-{[(4-bromophenyl)methyl]sulfinyl}-2-(2,6-dimethoxy-4-fluorophenyl)ethene

 $(1E) - 1 - \{[(2,4,6 - trimethoxyphenyl) methyl] sulfinyl\} - 2 - (2,4,6 - trimethoxyphenyl) ethene$

 $(1E)-1-\{[(2,3,4-trimethoxyphenyl)methyl] sulfinyl\}-2-(2,6-dimethoxyphenyl)ethene$

 $(1E) \hbox{-} 1 \hbox{-} \{[(3,4,5 \hbox{-trimethoxyphenyl}) methyl] \hbox{sulfinyl}\} \hbox{-} 2 \hbox{-} (2,4,6 \hbox{-trimethoxyphenyl}) ethene$

 $(1E) - 1 - \{[(3,4,5 - trimethoxyphenyl) methyl] sulfinyl\} - 2 - (2,6 - dimethoxyphenyl) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(3,4,5\hbox{-trimethoxyphenyl}) methyl] sulfinyl\}\hbox{-}2\hbox{-}(4\hbox{-fluorophenyl}) ethene$

 $(1E) - 2 - (4 - fluor ophenyl) - 1 - (\{[4 - (trifluor omethyl)phenyl]methyl\} - sulfinyl) ethene$

 $(1E) \hbox{-} 2 \hbox{-} (4 \hbox{-} chlorophenyl) \hbox{-} 1 \hbox{-} (\{[4 \hbox{-} (trifluoromethyl)phenyl]methyl}) \hbox{-} sulfinyl) ethene$

 $(1E) - 2 - (4-bromophenyl) - 1 - (\{[4 - (trifluoromethyl)phenyl]methyl\} - sulfinyl) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(2,4\hbox{-}dichlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-}fluorophenyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(2,4\hbox{-}dichlorophenyl)methyl]}\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-}chloro-phenyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(3,4\hbox{-}dichlorophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}(4\hbox{-}fluoro\hbox{-}phenyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(3,4\hbox{-}dichlorophenyl)methyl]}\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-}chloro-phenyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(3,4\hbox{-}dichlorophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}(4\hbox{-}bromo\hbox{-}phenyl)ethene$

 $(1E)-2-(4-fluorophenyl)-1-\{[(4-nitrophenyl)methyl]sulfinyl\}-ethene$

 $4-(\{[(1E)-2-(4-fluor ophenyl)vinyl]sulfinyl\} methyl) benzene-carbonitrile$

 $4-(\{[(1E)-2-(4-chlorophenyl)vinyl]sulfinyl\} methyl) benzene-carbonitrile$

 $4\hbox{-}(\{[(1E)\hbox{-}2\hbox{-}(4\hbox{-bromophenyl})vinyl] sulfinyl}) methyl) benzene-carbonitrile$

 $(1E)\hbox{-}2\hbox{-}(3,4\hbox{-}difluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlor ophenyl)methyl]\hbox{-}sulfinyl}\} ethene$

 $(1E) \hbox{-} 2\hbox{-} (3\hbox{-} chloro\hbox{-} 4\hbox{-} fluorophenyl) \hbox{-} 1\hbox{-} \{[(4\hbox{-} chlorophenyl)methyl]\hbox{-} sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-}chloro\hbox{-}4\hbox{-}fluorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl]\hbox{-}sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(2,4\hbox{-}dichlorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl]\hbox{-}sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(3,4\hbox{-}dichlorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\ ethene$

 $(1E)\hbox{-}2\hbox{-}(2,3\hbox{-}dichlorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl]\hbox{-}sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}iod ophenyl)methyl]\hbox{-}sulfinyl\}\ ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl}\\\hbox{-}2\hbox{-}(4\hbox{-}iod ophenyl)\hbox{-}ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl]}\hbox{-}2\hbox{-}(4\hbox{-}iodophenyl)\hbox{-}ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-bromophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-iodophenyl})\hbox{-}ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-bromophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-chlorophenyl})\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}bromophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}iodophenyl)methyl] sulfinyl\} ethene$

 $(1E)-1-\{[(4-iodophenyl)methyl]sulfinyl\}-2-(4-nitrophenyl)-ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}iodophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}(2\hbox{-}nitrophenyl)\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}iodophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methoxyphenyl)methyl] sulfinyl\}\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}iodophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methoxyphenyl)methyl] sulfinyl\}\hbox{-}ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(2,4\hbox{-}dichlorophenyl)methyl]}\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-}iodophenyl)\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(3,4\hbox{-}dichlorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl]\hbox{-}sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-nitrophenyl})\hbox{-}1\hbox{-}\{[(4\hbox{-fluorophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(3\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluorophenyl)methyl] sulfinyl\}\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluorophenyl)methyl] sulfinyl\}\hbox{-}ethene$

 $(1E) \hbox{-} 2 \hbox{-} (2 \hbox{-} trifluoromethyl phenyl) \hbox{-} 1 \hbox{-} \{[(4 \hbox{-} fluorophenyl)methyl] sulfinyl} e thene \ .$

 $(1E) - 2 - (3 - trifluoromethylphenyl) - 1 - \{[(4 - fluorophenyl)methyl] - sulfinyl\} ethene$

 $(1E) \hbox{-} 2 \hbox{-} (4 \hbox{-} trifluoromethyl phenyl) \hbox{-} 1 \hbox{-} \{[(4 \hbox{-} fluorophenyl) methyl] \hbox{-} sulfinyl} e thene$

 $(1E) - 2 - (2 - trifluor omethyl - 4 - fluor ophenyl) - 1 - \{[(4 - fluor ophenyl) - methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(3\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl\}\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl\}\hbox{-}ethene$

 $(1E) - 2 - (2 - trifluoromethylphenyl) - 1 - \{[(4 - chlorophenyl)methyl] - sulfinyl\} ethene$

 $(1E) - 2 - (3 - trifluoromethylphenyl) - 1 - \{[(4 - chlorophenyl)methyl] - sulfinyl\} ethene$

 $(1E) \hbox{-} 2 \hbox{-} (4 \hbox{-} trifluoromethyl phenyl) \hbox{-} 1 \hbox{-} \{ [(4 \hbox{-} chlorophenyl) methyl] sulfinyl \} ethene$

 $(1E)-2-(2-trifluoromethyl-4-fluorophenyl)-1-\{[(4-chlorophenyl)-methyl] sulfinyl\} ethene$

 $(1E) \hbox{-} 2 \hbox{-} (3 \hbox{-} methyl \hbox{-} 4 \hbox{-} fluor ophenyl) \hbox{-} 1 \hbox{-} \{[(4 \hbox{-} chlor ophenyl) methyl] \hbox{-} sulfinyl} e thene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(2,4\hbox{-}dichlorophenyl)methyl] sulfinyl\}\hbox{-}ethene$

 $(1E) - 2 - (2 - trifluor omethyl - 4 - fluor ophenyl) - 1 - \{[(2, 4 - dichlor o-phenyl) methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl\}\ ethene$

 $(1E)\hbox{-}2\hbox{-}(3\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl\} ethene$

 $(1E) \hbox{-} 2 \hbox{-} (2 \hbox{-} trifluoromethyl phenyl) \hbox{-} 1 \hbox{-} \{[(4 \hbox{-} bromophenyl) methyl] sulfinyl} e thene$

 $(1E) \hbox{-} 2\hbox{-} (3\hbox{-}trifluoromethylphenyl}) \hbox{-} 1\hbox{-} \{[(4\hbox{-}fluorophenyl)methyl] sulfinyl} \} ethene$

 $(1E) \hbox{-} 2\hbox{-} (4\hbox{-}trifluoromethylphenyl}) \hbox{-} 1\hbox{-} \{[(4\hbox{-}bromophenyl)methyl] sulfinyl} \} ethene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}cyanophenyl)methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(3\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}cyanophenyl)methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}cyanophenyl)methyl] sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methyl phenyl)methyl] sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}bromophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methylphenyl)methyl] sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methylphenyl)methyl] sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(3\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methylphenyl)methyl] sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methylphenyl)methyl] sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methoxyphenyl)methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}chlorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methoxyphenyl)methyl]\hbox{-}sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}bromophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methoxyphenyl)methyl]\hbox{-}sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(2\hbox{-nitrophenyl})\hbox{-}1\hbox{-}\{[(4\hbox{-methoxyphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\ ethene$

 $(1E)\hbox{-}2\hbox{-}(3\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methoxyphenyl)methyl] sulfinyl}\ ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}nitrophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}methoxyphenyl)methyl] sulfinyl\} ethene$

 $(1E) \hbox{-} 2 \hbox{-} (4 \hbox{-} chlorophenyl) \hbox{-} 1 \hbox{-} \{[(4 \hbox{-} nitrophenyl)methyl] sulfinyl} \\ ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}nitrophenyl)methyl] sulfinyl}\} ethene$

Claim 17

(1E)-2-(2-chlorophenyl)-1-[benzylsulfinyl]ethene

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}chlorophenyl)\hbox{-}1\hbox{-}[benzylsulfinyl] ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-}fluorophenyl)ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}chlorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl]}\hbox{-}ulfinyl\}\hbox{-}ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl\} ethene$

 $(1E) \hbox{-} 2\hbox{-} (2,4\hbox{-}difluor ophenyl) \hbox{-} 1\hbox{-} \{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl} e thene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-bromophenyl})methyl] sulfinyl\}\hbox{-}2\hbox{-}(4\hbox{-fluorophenyl}) ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}bromophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(4\hbox{-}bromophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluorophenyl)methyl] sulfinyl}\ ethene + (2B)\hbox{-}2\hbox{-}(4B)$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-}chlorophenyl)ethene$

Claim 20

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}chlorophenyl)\hbox{-}1\hbox{-}[benzylsulfinyl] ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}chlorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}chlorophenyl)\hbox{-}1\hbox{-}\{[(2\hbox{-}chlorophenyl)methyl] sulfinyl\}\hbox{-}ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}chlorophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluorophenyl)methyl] sulfinyl}\} ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}[benzyl sulfinyl] ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlor ophenyl)methyl] sulfinyl}\} ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}fluorophenyl)\hbox{-}1\hbox{-}\{[(2\hbox{-}chlorophenyl)methyl] sulfinyl}\} ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl}\} ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}bromophenyl)\hbox{-}1\hbox{-}[benzyl sulfinyl] ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-bromophenyl})\hbox{-}1\hbox{-}\{[(4\hbox{-chlorophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\ ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}bromophenyl)\hbox{-}1\hbox{-}\{[(2\hbox{-}chlorophenyl)methyl] sulfinyl\} ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-bromophenyl})\hbox{-}1\hbox{-}\{[(4\hbox{-fluorophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{ethene}$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-methylphenyl})\hbox{-}1\hbox{-}[benzylsulfinyl] ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-methylphenyl})\hbox{-}1\hbox{-}\{[(4\hbox{-chlorophenyl})\hbox{methyl}] sulfinyl\} ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-methylphenyl})\hbox{-}1\hbox{-}\{[(2\hbox{-chlorophenyl})\hbox{methyl}] sulfinyl\}\ ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-methylphenyl})\hbox{-}1\hbox{-}\{[(4\hbox{-fluorophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\ ethene$

 $(1Z)\hbox{-}2\hbox{-}(4\hbox{-}fluor ophenyl)\hbox{-}1\hbox{-}\{[(4\hbox{-}iod ophenyl)methyl] sulfinyl}\} ethene$

Claim 26

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2\hbox{-}pyridyl)ethene$

 $(1E)-1-\{[(4-fluor ophenyl)methyl]sulfinyl\}-2-(3-pyridyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-}pyridyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2\hbox{-}pyridyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\hbox{-}2\hbox{-}(3\hbox{-}pyridyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(4\hbox{-}pyridyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-bromophenyl})methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2\hbox{-pyridyl}) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}(3\hbox{-}pyridyl) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-bromophenyl})methyl] sulfinyl\}\hbox{-}2\hbox{-}(4\hbox{-pyridyl}) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2\hbox{-}thienyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2\hbox{-}thienyl)ethene$

 $(1E)-1-\{[(4-bromophenyl)methyl]sulfinyl\}-2-(2-thienyl)ethene$

 $(1E) \hbox{-} 2 \hbox{-} (4 \hbox{-} bromo (2 \hbox{-} thienyl)) \hbox{-} 1 \hbox{-} \{[(4 \hbox{-} fluorophenyl) methyl] \hbox{-} sulfinyl} \} ethene$

 $(1E)\hbox{-}2\hbox{-}(5\hbox{-}bromo(2\hbox{-}thienyl))\hbox{-}1\hbox{-}\{[(4\hbox{-}fluorophenyl)methyl]\hbox{-}sulfinyl\}\ ethene$

 $(1E)\hbox{-}2\hbox{-}(5\hbox{-}bromo(2\hbox{-}thienyl))\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl]\hbox{-}sulfinyl}\} ethene$

 $(1E)\hbox{-}2\hbox{-}(5\hbox{-}bromo(2\hbox{-}thienyl))\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl]\hbox{-}sulfinyl\}\ ethene$

 $2\hbox{-}((1E)\hbox{-}2\hbox{-}\{[(4\hbox{-fluorophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{vinyl})\hbox{thiole-}1,1\hbox{-dione}$

 $2\hbox{-}((1E)\hbox{-}2\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl]} sulfinyl\} vinyl) thiole-1, 1\hbox{-}dione$

 $2\hbox{-}((1E)\hbox{-}2\hbox{-}\{[(4\hbox{-bromophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{vinyl})\hbox{thiole-}1,1\hbox{-dione}$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}(3\hbox{-}thienyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\hbox{-}2\hbox{-}(3\hbox{-}thienyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-bromophenyl})methyl] sulfinyl\}\hbox{-}2\hbox{-}(3\hbox{-thienyl}) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}iodophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-}thienyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-methylphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-thienyl})\hbox{ethene}$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-methoxyphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-thienyl})\hbox{ethene}$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-trifluoromethylphenyl})methyl] sulfinyl\}\hbox{-}2\hbox{-}(3\hbox{-thienyl})\hbox{-}ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(2,4\hbox{-}dichlorophenyl)methyl]}\hbox{-}2\hbox{-}(3\hbox{-}thienyl)\hbox{-}ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(3,4\hbox{-}dichlorophenyl)methyl]}\hbox{-}2\hbox{-}(3\hbox{-}thienyl)\hbox{-}ethene$

$$N \equiv S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S = S =$$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}cyanophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-}thienyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}nitrophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}(3\hbox{-}thienyl)ethene$

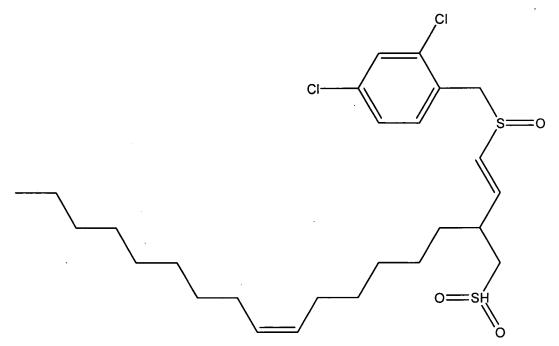
 $3\hbox{-}((1E)\hbox{-}2\hbox{-}\{[(4\hbox{-fluorophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{vinyl})\hbox{thiole-}1,1\hbox{-dione}$

3-((1E)-2-{[(4-chlorophenyl)methyl]sulfinyl}vinyl)thiole-1,1-dione

Br Sh

 $3\hbox{-}((1E)\hbox{-}2\hbox{-}\{[(4\hbox{-bromophenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{vinyl})\hbox{thiole-}1,1\hbox{-dione}$

 $3\hbox{-}((1E)\hbox{-}2\hbox{-}\{[(4\hbox{-methoxyphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{vinyl})\hbox{thiole-1,1-dione}$



 $3\hbox{-}((1E)\hbox{-}2\hbox{-}\{[(2,4\hbox{-}dichlorophenyl)methyl]} sulfinyl\} vinyl) thiole-1,1\hbox{-}dione$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-fluorophenyl})methyl] \hbox{sulfinyl}\}\hbox{-}2\hbox{-}(2\hbox{-furyl}) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-bromophenyl})methyl] sulfinyl\}\hbox{-}2\hbox{-}(2\hbox{-furyl}) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}iodophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-methylphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-furyl})\hbox{ethene}$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-methoxyphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-furyl})\hbox{ethene}$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-trifluoromethylphenyl})methyl] sulfinyl\}\hbox{-}2\hbox{-}(3\hbox{-furyl})\hbox{-}ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(2,\!4\hbox{-}dichlorophenyl)methyl]} sulfinyl\}\hbox{-}2\hbox{-}(3\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(3,4\hbox{-}dichlorophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}(3\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}cyan ophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}nitrophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(3\hbox{-}furyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(1,3\hbox{-}thiazol\hbox{-}2\hbox{-}yl)\hbox{-}ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}pyrrol\hbox{-}2\hbox{-}ylethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-bromophenyl})methyl] sulfinyl}\hbox{-}2\hbox{-pyrrol-}2\hbox{-ylethene}$

 $(1E)\text{-}1\text{-}\{[(4\text{-}chlorophen\underline{y}l)methyl]} \text{sulfinyl}\}\text{-}2\text{-}(5\text{-}nitro(3\text{-}thienyl)) ethene$

 $(1E)\text{-}1\text{-}\{[(4\text{-}iodophenyl)methyl] sulfinyl}\}\text{-}2\text{-}(5\text{-}nitro(3\text{-}thienyl)) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(2,4\hbox{-}dichlorophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}(5\hbox{-}nitro(3\hbox{-}thienyl))ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-methoxyphenyl})\hbox{methyl}]\hbox{sulfinyl}\}\hbox{-}2\hbox{-}(5\hbox{-nitro}(3\hbox{-thienyl}))\hbox{ethene}$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-fluorophenyl})methyl] sulfinyl}\hbox{-}2\hbox{-naphthyle thene}$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-fluorophenyl})methyl] sulfinyl\}\hbox{-}2\hbox{-}(2\hbox{-naphthyl}) ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\hbox{-}2\hbox{-}naphthyle thene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl}\}\hbox{-}2\hbox{-}(2\hbox{-}naphthyl)ethene$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl\}\hbox{-}2\hbox{-}naphthyle thene}$

 $(1E)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl}\hbox{-}2\hbox{-}(2\hbox{-}naphthyl)ethene$

 $(1E)\hbox{-}2\hbox{-}(9\hbox{-}anthryl)\hbox{-}1\hbox{-}\{[(4\hbox{-}fluor ophenyl)methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(9\hbox{-}anthryl)\hbox{-}1\hbox{-}\{[(4\hbox{-}chlorophenyl)methyl] sulfinyl\} ethene$

 $(1E)\hbox{-}2\hbox{-}(9\hbox{-}anthryl)\hbox{-}1\hbox{-}\{[(4\hbox{-}bromophenyl)methyl] sulfinyl\} ethene$

Conclusion

Applicants respectfully submit that the application is in good and proper form for allowance, and the Examiner is respectfully requested to pass this application to issue. If, in the opinion of the Examiner, another telephone conference would expedite the prosecution of the subject application, the Examiner is invited to call the undersigned attorney.

Respectfully submitted,

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